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26294 7590 10/04/2005

TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P.
 526 SUPERIOR AVENUE, SUITE 1111
 CLEVELAND, OH 44114

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Richard Kline (Depositor's name)
 [Signature] (Signature)
 1/4/06 (Date)

01/09/2006 CNGUYEN3 00000011 09897377

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP
 03 FC:8001 48.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,377	07/02/2001	Stephen R. W. Cooper	TRW(TE)4231	8475

TITLE OF INVENTION: VEHICLE OCCUPANT SENSOR APPARATUS AND METHOD INCLUDING SCANNED, PHASED BEAM TRANSMISSION FOR OCCUPANT CHARACTERISTIC DETERMINATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/04/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
SHERALI, ISHRAT I	2621	382-199000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Tarolli, Sundheim,
 Covell & Tummino L.L.P.
 2
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

TRW Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Lyndhurst, Ohio

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 16

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Barry L. Tummino

Date 1/4/06

Typed or printed name

Barry L. Tummino

Registration No. 29,709

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